

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S46	6	("2953684" "4233741").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 16:23
S47	2	S46 and tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S48	13	tritium and gts	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S49	22	gaseous adj tritium with light\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S50	141155	"250"/\$7.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S51	178	S50 and light adj standard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S52	1	calibrat\$4 adj3 standard with source with light and tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S53	2	"20050221471".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S54	30	standard adj light adj source with calibrat\$4.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S55	16	S50 and light adj standard with calibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S56	21	calibrat\$4 near2 kit with light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S57	981	S50 and light adj source with calibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29

## EAST Search History

S58	9	calibrat\$4 near2 kit with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S59	923	calibrat\$4 near3 kit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S60	33	calibrat\$4 near3 kit and fluorometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S61	6	S50 and light adj source with calibrat\$4 and tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S62	6	S50 and light adj source with calibrat\$4 and tritium and light adj source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S63	0	claibrat\$4 with fluorometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S64	707	calibrat\$4 with fluorometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S65	659	calibrat\$4 with fluorometer and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S66	17	calibrat\$4 with fluorometer and source with calibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S67	332	calibrat\$4 adj standard with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S68	622	calibrat\$4 adj3 standard with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S69	180	calibrat\$4 adj3 standard with source with light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:32

## EAST Search History

S70	6	calibrat\$4 adj3 standard with source and tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S71	1327	standard adj light adj source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S72	115	standard adj light adj source with calibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S73	0	calibrat44 near2 kit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S74	736	calibrat\$4 near2 kit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S75	1030	calibrat\$4 adj3 standard with (source light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S76	14	calibrat\$4 adj3 standard with (source light) with kit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S77	15	calibrat\$4 adj3 standard with (source light) and calibrat\$4 adj2 kit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S78	23	calibrat\$4 adj kit.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S79	111	calibrat\$4 near3 kit and spectrometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S80	189	calibrat\$4 near3 kit and spectrophotometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S81	25	calibrat\$4 near2 kit and fluorometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29

## EAST Search History

S82	97	calibrat\$4 near2 kit and spectrometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S83	14	calibrat\$4 near3 kit and luminometer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S84	284	S60 S79 S80 S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S85	39	S84 and light adj source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S86	37	S84 and light adj source and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S87	33	S84 and light adj source and wavelength and intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S88	19	calibrat\$4 near3 kit same (source or standard or light) and spectrophotometer and light adj2 (source or standard)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S89	28	calibrat\$4 near3 kit and spectrophotometer and light adj source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S90	31	calibrat\$4 near3 kit and spectrophotometer and light adj2 (source or standard)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:29
S91	1327	"standard light source"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:36
S92	336428	fluorometer luminometer spectrometer spectrophotometer (scintillat\$4 or photon) adj count\$4 photomultiplier pmt ccd adj camera photodiode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/05 10:12
S93	345	S91 and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:35

## EAST Search History

S94	345	"standard light source".ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:36
S95	1327	standard adj light adj source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:37
S96	345	standard adj light adj source.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:37
S97	40	S92 and S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:37
S98	1429	250/252.1.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:38
S99	9	250/252.1.cds. and S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:43
S10 0	0	ligh adj standard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:43
S10 1	2108	light adj standard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:43
S10 2	0	light adj source adj standard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:44
S10 3	451	light adj source adj standard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:44
S10 4	368	S101 and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:44
S10 5	2813	S103 S101 S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:44

## EAST Search History

S10 6	52182	calibrat\$4 and (fluorometer luminometer spectrometer spectrophotometer (scintillat\$4 or photon) adj count\$4 photomultiplier pmt ccd adj camera photodiode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:45
S10 7	227	S105 and S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 11:00
S10 8	8	S105 and S106 and magnet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:49
S10 9	72	S105 and S106 and magnet\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:49
S11 0	0	S105 and S106 and magnet\$3 near2 tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:49
S11 1	0	S105 and S106 and magnet\$3 near grab\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:50
S11 2	0	S105 and S106 and magnet\$3 near3 grab\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:50
S11 3	0	S105 and magnet\$3 near3 grab\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:50
S11 4	0	S105 and magnet\$3 near3 tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:51
S11 5	7220	magnet\$3 near3 tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:51
S11 6	711	magnet\$3 near3 tool and calibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:51
S11 7	108	magnet\$3 near3 tool same calibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:52

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S11 8	36	magnet\$3 near3 tool with calibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:55
S11 9	521	source with handl\$4 with magnet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:55
S12 0	1	source with handl\$4 with magnet\$4 with calibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:56
S12 1	25	(radiation of light) near2 source with handl\$4 with magnet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:56
S12 2	25	(radiation or light) near2 source with handl\$4 with magnet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 10:59
S12 3	0	("7151600").URPN.	USPAT	OR	ON	2007/02/02 11:19
S12 4	0	("7151600").URPN.	USPAT	OR	ON	2007/02/02 12:16
S12 5	8	"1298069"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:21
S12 6	14	"5321261"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:22
S12 7	9	"5321261" and (calibrat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:24
S12 8	14	"5321261" and (calibrat\$4 or standard)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:31
S12 9	2	"5108899".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:40
S13 0	1	"5108899".pn. and kit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:48

## EAST Search History

S13 1	2	"20060049365".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:48
S13 2	1	"20060049365".pn. and magnet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:49
S13 3	719	luminesc\$4 with assay with well	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 13:37
S13 4	6	luminesc\$4 with assay with well with remov\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:51
S13 5	0	luminesc\$4 with assay and sampe with well with remov\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:51
S13 6	279	luminesc\$4 with assay and sample with well with remov\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:51
S13 7	1	luminesc\$4 with assay and sample with well with remov\$4 with tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:52
S13 8	2	luminesc\$4 with assay and well with remov\$4 with tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:54
S13 9	0	luminesc\$4 with assay and vial with remov\$4 with tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:54
S14 0	260	luminesc\$4 with well adj plate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:54
S14 1	2	luminesc\$4 with well adj plate and remov\$4 with tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:55
S14 2	3927	multi-well adj plate and (fluoresc\$4 or luminesc\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:56

## EAST Search History

S14 3	0	multi-well adj plate and (fluoresc\$4 or luminesc\$4) and romov\$4 with tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:59
S14 4	34	multi-well adj plate and (fluoresc\$4 or luminesc\$4) and remov\$4 with tool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 13:59
S14 5	204	multi-well adj plate and (fluoresc\$4 or luminesc\$4) and remov\$4 with magnet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:59
S14 6	3927	multi-well adj plate and (fluoresc\$4 or luminesc\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:59
S14 7	204	S146 and remov\$4 with magnet\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 14:03
S14 8	36	S146 and remov\$4 with magnet\$4 with well	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 13:08
S14 9	40	(US-20050145786-\$ or US-20020096667-\$ or US-20020048817-\$ or US-20060139630-\$ or US-20050156146-\$ or US-20030107738-\$ or US-20040176922-\$ or US-20010046047-\$ or US-20060000963-\$ or US-20050018184-\$ or US-20020071124-\$).did. or (US-6390529-\$ or US-7097226-\$ or US-6783167-\$ or US-5065519-\$ or US-6549279-\$ or US-6233836-\$ or US-5489771-\$ or US-5679948-\$ or US-3903422-\$ or US-6016192-\$ or US-4737029-\$ or US-4622291-\$ or US-6621574-\$ or US-5302883-\$ or US-3609362-\$ or US-6210891-\$ or US-7151600-\$ or US-6969843-\$ or US-6714298-\$ or US-5691817-\$ or US-5340974-\$ or US-3889124-\$ or US-3818198-\$ or US-5321261-\$).did. or (JP-06050894-\$).did. or (JP-2004177147-\$ or NL-1019975-\$ or DE-3816489-\$ or WO-9405983-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/02 13:08
S15 0	10	S149 and tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 13:11
S15 1	420	250/462.1.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 13:11
S15 2	29	S151 and tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 13:26

## EAST Search History

S15 3	4	S151 and tritium and steel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 13:41
S15 4	13	gtls and tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 13:45
S15 5	20	250/252.1.cds. and tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 13:58
S15 6	394290	calibrat\$4 tritium with light with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 13:58
S15 7	16	calibrat\$4 with tritium with light with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 14:09
S15 8	16	calibrat\$4 with tritium with light with source and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 14:03
S15 9	16	calibrat\$4 with tritium with light with source and reference and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 14:03
S16 0	50	(US-20050145786-\$ or US-20020096667-\$ or US-20020048817-\$ or US-20060139630-\$ or US-20050156146-\$ or US-20030107738-\$ or US-20040176922-\$ or US-20010046047-\$ or US-20060000963-\$ or US-20050018184-\$ or US-20020071124-\$ or US-20060013729-\$ or US-20030194349-\$).did. or (US-6390529-\$ or US-7097226-\$ or US-6783167-\$ or US-5065519-\$ or US-6549279-\$ or US-6233836-\$ or US-5489771-\$ or US-5679948-\$ or US-3903422-\$ or US-6016192-\$ or US-4737029-\$ or US-4622291-\$ or US-6621574-\$ or US-5302883-\$ or US-3609362-\$ or US-6210891-\$ or US-7151600-\$ or US-6969843-\$ or US-6714298-\$ or US-5691817-\$ or US-5340974-\$ or US-3889124-\$ or US-3818198-\$ or US-5321261-\$ or US-5118951-\$ or US-4990804-\$).did. or (US-4935632-\$ or US-4243303-\$ or US-3566125-\$ or US-3478209-\$ or US-4128340-\$ or US-6436349-\$).did. or (JP-06050894-\$).did. or (JP-2004177147-\$ or NL-1019975-\$ or DE-3816489-\$ or WO-9405983-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/02 14:09
S16 1	20	S160 and tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 14:12
S16 2	3609	gtls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 14:12

## EAST Search History

S16 3	143	"gtds"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/02 14:13
S16 4	5	S160 and gtds	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 14:13
S16 5	2	"5801007".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 16:14
S16 6	7	"1009033".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 16:17
S16 7	2	"10090338".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 16:17
S16 8	7	"1009038".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 16:56
S16 9	2	"20010020683".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 16:24
S17 0	847	250/370.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 16:56
S19 4	52	(US-20050018184-\$ or US-20050145786-\$ or US-20060013729-\$ or US-20030194349-\$ or US-20050156146-\$ or US-20020096667-\$ or US-20030107738-\$ or US-20020048817-\$ or US-20020071124-\$ or US-20040224317-\$ or US-20060139630-\$ or US-20040176922-\$ or US-20010046047-\$ or US-20060000963-\$).did. or (US-6783167-\$ or US-6390529-\$ or US-6549279-\$ or US-4737029-\$ or US-3889124-\$ or US-5679948-\$ or US-5065519-\$ or US-3818198-\$ or US-7097226-\$ or US-5321261-\$ or US-6436349-\$ or US-6233836-\$ or US-5801007-\$ or US-3566125-\$ or US-5118951-\$ or US-4990804-\$ or US-4935632-\$ or US-4243303-\$ or US-4128340-\$ or US-3478209-\$ or US-5489771-\$ or US-6969843-\$ or US-5340974-\$ or US-3903422-\$ or US-6016192-\$ or US-5302883-\$).did. or (US-4622291-\$ or US-6714298-\$ or US-6621574-\$ or US-5691817-\$ or US-7151600-\$ or US-6210891-\$ or US-3609362-\$).did. or (JP-06050894-\$).did. or (NL-1019975-\$ or WO-9405983-\$ or DE-3816489-\$ or JP-2004177147-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/04 14:27
S19 5	21	S194 and tritium	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/04 14:33

## EAST Search History

S19 6	27	"3816489"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 14:57
S19 7	0	S194 and curies and tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 14:57
S19 8	10	S194 and quantity and tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 14:59
S19 9	1	S194 and quantity with tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 14:58
S20 0	0	S194 and mci with tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 14:58
S20 1	0	S194 and ci with tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 14:59
S20 2	0	S194 and activity with tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 14:59
S20 3	1	S194 and quantity same tritium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 15:22
S20 4	5	S194 and steel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 15:52
S20 5	0	S194 and trituim with gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 15:53
S20 6	10	S194 and tritium with gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 15:53
S20 7	0	("2953684" "4233741").PN. and steel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 16:23

## EAST Search History

S208	1	("2953684" "4233741").PN. and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 16:25
S209	1	S194 and iron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 16:36
S210	11	S194 and neutral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 16:40
S211	11	S194 and neutral and calibrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 16:42
S212	33	S194 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 16:48
S213	7	S194 and filter with neutral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 17:06
S214	7	S194 and tritium and color	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 17:21
S215	1	S194 and tritium and casing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 17:21
S216	12	S194 and tritium and housing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:07

## EAST Search History

S21 7	53	(US-20050018184-\$ or US-20050145786-\$ or US-20060013729-\$ or US-20030194349-\$ or US-20050156146-\$ or US-20020096667-\$ or US-20030107738-\$ or US-20020048817-\$ or US-20020071124-\$ or US-20040224317-\$ or US-20060139630-\$ or US-20040176922-\$ or US-20010046047-\$ or US-20060000963-\$.did. or (US-6783167-\$ or US-6390529-\$ or US-6549279-\$ or US-4737029-\$ or US-3889124-\$ or US-5679948-\$ or US-5065519-\$ or US-3818198-\$ or US-7097226-\$ or US-5321261-\$ or US-6436349-\$ or US-6233836-\$ or US-5801007-\$ or US-3566125-\$ or US-5118951-\$ or US-4990804-\$ or US-4935632-\$ or US-4243303-\$ or US-4128340-\$ or US-3478209-\$ or US-5489771-\$ or US-6969843-\$ or US-5340974-\$ or US-3903422-\$ or US-6016192-\$ or US-5302883-\$.did. or (US-4622291-\$ or US-6714298-\$ or US-6621574-\$ or US-5691817-\$ or US-7151600-\$ or US-6210891-\$ or US-3609362-\$ or US-2953684-\$.did. or (JP-06050894-\$.did. or (NL-1019975-\$ or WO-9405983-\$ or DE-3816489-\$ or JP-2004177147-\$.did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/04 17:26
S21 8	1	scale adj bar adj graticule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:09
S21 9	1	scalebar adj graticule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:10
S22 0	1	scalebar with graticule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:10
S22 1	1	scalebar and graticule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:10
S22 2	5	scale adj bar and graticule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:10
S22 3	6	lighted adj graticule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:12
S22 4	0	lighted adj scale adj bar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:12
S22 5	0	lighted adj scalebar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:12

## EAST Search History

S22 6	0	lighted with scalebar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:12
S22 7	41	scalebar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:13
S22 8	2046	microscope and scalebar or graticule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:13
S22 9	2025	microscope with scalebar or graticule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:14
S23 0	239	microscope with scalebar or graticule with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:20
S23 1	238	filter with scalebar or graticule with source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/04 18:20